

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4036	thrombopoietin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/25 16:08
L2	22	valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2006/11/25 16:09
L3	4354	valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	ON	2006/11/25 16:09
L4	12390	valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2006/11/25 16:09
L5	22	phenylalanine valine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2006/11/25 16:11
L6	4354	phenylalanine valine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	ON	2006/11/25 16:11
L7	12390	phenylalanine valine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2006/11/25 16:11
L8	0	phenylalanine to valine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/11/25 16:11

## EAST Search History

L9	4	phenylalanine valine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/11/25 16:12
L11	125	l1 l3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/25 16:14
L12	1	l1 l2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/25 16:12
L13	560	l1 l4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/25 16:12
L14	68	substitution of valine for phenylalanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/25 16:14
L15	0	substitution of valine for phenylalanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/11/25 16:14
L16	0	substitution of valine for phenylalanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2006/11/25 16:14
L17	0	substitution of valine for phenylalanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	ON	2006/11/25 16:14

## EAST Search History

L18	0	substitution of valine for phenylalanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2006/11/25 16:14
L19	3	l1 l14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/25 16:15